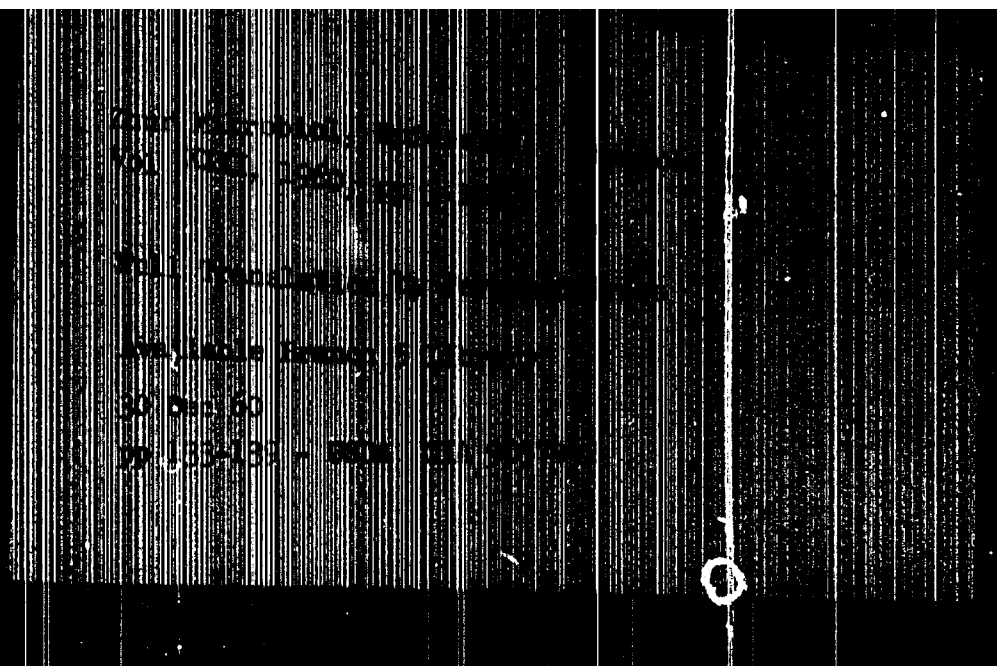




Experiment on Liquidation of Natural Focalization of
Plague in the Northwestern Caspian Sea Region, by
A.K. Shishkin.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXXII, No 5, May 1961, pp 9-15. 9078910

USDA

Sci - Biology
Aug 61

163,154

Study of the Infectious Characteristics of the
Botulism Pathogen of Type C, by Yu. G. Borovs.
D

RUSSIAN, per, Zhur. Microbiologii, Epidemiologii
i Immunologii, Vol. XXII, No. 5, 1961,
pp 108-110. 9094346

USDA TR V-1740

177,309

Sci - Med

Dec 61

Experiment on Liquidation of Natural Focalization of
Plague in the Northwestern Caspian Sea Region, by
A.K. Shishkin.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXXII, No 5, May 1961, pp 9-15. 9078910

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Sci. Biology
Aug 61

163,154

Study of the Infectious Characteristics of the
Cellular Pathogen of Type C, by Yu. L. Kovalev,
D

RUSSIAN, part, Zhen Microbiologii, Epidemiologii
i Infektsiologii, Vol. XXII, No. 8, 1951,
pp. 1084-110. 5395446

USDA T: V-1120

177,309

301 - 804

Dec 61

The Present Status and Future Prospects for
the Control of Infectious Diseases in
Kazakhstan, by K. A. Makirov, I. K. Karakulov.

RUSSIAN, *Zhurn. Mikrobiol. Epidemiol. i
Immunol.*, 1961, No 7, pp 12-19. 9794861

USDA Tr V-1735

Acad. Med.

177. 311

Doc 31

Feb 62

Experimental Study of the Immunogenic Properties
Of Associated Anaerobic Anatoxins. Report 2:
Study of the Immunological Effectiveness of the
Sext-Anatoxin in Distant Reimmunization, by
G.V. Vygodchikov, A. A. Vorob'ev, R. A. Saltykov,
I. A. Larina, V. M. Shevelev.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XXXXI, No 7, 1961, pp 74-77. 4196828

UEDA Ta V-1750

Sci - Med

124, 471

Feb 62

Mixed Infection With Q-rickettsiosis and
Brucellosis in Cattle, by G. R. Gazizova,
P. A. Sergyayova.

RUSSIA, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXII, No 7, 1961, pp 117-123. 9096829

USDA Tr Y-1151

184,472

Sci - Med

Feb 62

B-453/53

The Use of Fluorescent Sera in the Bacteriological
Diagnosis of Intestinal Infections, by V. D. Smirnov,
314.

RUSSIAN, per, Zhurn Mikrobiologii, Epidemiologii i
Immunologii, No 7, 1961, pp 126, 27.

9
*TPRS/NY-7628

Sci - Biol & Med
May 63

Case of Botulism Provoked by the Causal Agent of
Type II, by Yu. I. Donets.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunol, Vol XXXII, No 7, 1961, pp 137-139.
9096890

USDA TA V-1752

184, 465

Sci - Med

Feb 62

Aerosol Immunization With Dry Living Vaccines and
Antacids. Report 7: On the Organization,
Method and Technique of Mass Aerosol Immuniza-
tion of People With Pulverized Vaccines, by
E. I. Aleksandrov, N. E. Gofan, K. G. Geychko,
et al.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immuno-
biol, Vol XXII, No 9, 1961, pp 3-7. 9086113

USDA Tr V-1770

Sci - Med

203,284

Jan 68

RUSSIAN (Comp. Special) CSO: 01343/T3 W
S. P. 16 Jan. 1973

A Study of Aerosols, by S.M. Marontsev (deceased)
and V.P. Menshikov.

Moscow, Zhurnal mikrobiologii, Epidemiologii i
immunobiologii, No. 9, 1961

Ad Hoc
Special type B
Do not publish
Original plus one

CHARACTERISTICS OF GAMMA-RAY IRRADIATED TETANUS
TOXOID PREPARATIONS ACCORDING TO THE DATA OF
MOLECULAR SPECTRAL ANALYSIS AND LUMINESCENT ANALYSIS
BY V. A. NADINOV, I. M. GONCHARENKO, 6 PP.

RUSSIAN PER, ZhUR MIKROBIOLOGII EPIDEMIOLOGII I
IMMUNOLOGII, NO 11, 1961, PP 26-29.

JPRS 20237

SCI-BIO
JULY 68

235 022

EXPERIMENT IN THE APPLICATION OF FLUORESCENT
SERA TO PRACTICAL WORK, BY M. YE. LIPKIN,
V. A. VESELOV, ET AL, 5 PP.

RUSSIAN, PER, ZEVR MIKROBIOLOGII, EPIDEMIOLOGII
I IMMUNOLOGII, VOL XXXII, NO 11, 1961, PP 52-56

JPRS 20237

SCI-8101
JULY 63

235, 21

A Study of Botulinum Toxoids. Communication
III: Botulinum Toxoid, Type C, by A. P. Markin,
E. P. Lukin, E. K. Petrova, A. A. Vorob'yev.

RUSSIAN, per, Zhurnal Mikrobiologii, Epidem-
iologii i Immunobiologii, No 12, 1961,
pp 96-99. 9877219

USIA Tr V-1765

184, 439

Ski - Med

Feb 62

Experiment in Mass Immunization of Minks Against
Botulism at the Fur Farming Sovkhoz [State
Farm] of USSR, by K. I. Matveyev, T. I.
Bulatova, T. I. Sergeyeva.

RUSSIAN, per, Zhur Mikrobiol Epidemiolog i
Immunobiologii, Vol XXII, No 11, 1961,
pp 138-139. 9096835

USDA Tr Y-1758

Sci - Med

184, 467

Feb 62

63-19005

Podlevskii, A. P.
 PHAGOCYTOSIS IN TYPHOID PATIENTS. [1962] [16]p.
 10 refs. FASEB manuscript no. S 221-2.
 Order from OTS or SLA \$1.60 63-19005

Trans. of Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii (USSR) 1962 (v. 33) no. 1, p. 57-62.

DESCRIPTORS: *Phagocytosis, *Typhoid, Leukocytes, Corticosteroids, Antibiotics.

Sixty-eight typhoid patients were treated to determine the effectiveness of various treatments on phagocytosis. In most patients, a favorable course of convalescence progressed. Phagocytosis of the typhoid bacilli was found to be about twice as intense as that of the *Shigella* gonocci. A second examination showed a decrease in phagocytosis of Sonne's bacilli to normal levels and a marked increase regarding typhoid microbes in patients whose convalescence was favorable. The (Biological Sciences--Pathology, TI, v. 10, no. 6)

(over)

- I. Title: Prednisone
- I. Podlevskii, A. P.
- II. FASEB S-221-2
- III. Federation of American Societies for Experimental Biology, Washington, D. C.
- IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

Inhalation Immunization With Whooping Cough
Vaccine of Experimental Animals, by S. N. Murontsev.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii
i Immunologii, No 2, 1962, pp 308. 3-8
FTD HT Special 18-70

Feb 70

401,059

Experimental Observations of Group Associated
Infection With Aerosols Made From Anesthetics,
(Petroleum and Staphylococcus), by T. F.
R. G. G. G.

R. G. G. G., per, 2207 Microbiol., Epidemiol. & Immunol.
Vol. XLIII, No. 1, 1962, pp. 8-2314.
90380

USDA Tr V-1773

101 - 1461

62-25026

202, 277

U. S. 62

7-5-25(XX)

Butcher, G. V.
THE EFFECT OF VITAMIN B₁₂ ON PHAGOCYTOSIS.
[1962] 13p. 7 illus. FARER manuscript no. 5-223-2.
Order form OTS 30 91A 51, (4) 63-19016

Trans. of Pharm. Microbiol., Epidemiol., &
Immunobiol. (USSR) 1962 (v. 33) no. 2, p. 37-41.

DESCRIPTORS: *Vitamin B complex, *Phagocytosis,
Reticuloendothelial system, *Dibutyl, *Leukocytes,
Eosinophils, Immunity.

The influence of vitamin B₁₂ on the phagocytic activity
of leukocytes was studied; and the actions of dibutyl and
vitamin B₁₂ on phagocytosis were compared. Injections
of vitamin B₁₂ helped to increase the phagocytic activity
of the leukocytes in rabbits. After the control
group was given a physiological solution, the exper-
imental and control animals were immunized with a
(Biological Sciences-Pathology, IT, 1, 10, no. 6)
(over)

- I. Butcher, G. V.
- II. FARER 5-223-2
- III. Federation of American
Societies for Experimen-
tal Biology,
Washington, D. C.
- IV. Seraph Technica, Inc.,
Washington, D. C.

Office of Technical Services

63-19385

Frolov, V. A.
 THE EFFECT OF ANAPHYLACTIC SHOCK ON
 PRECIPITIN PRODUCTION. II. THE EFFECT OF
 DRUGS ACTING ON THE NERVOUS SYSTEM DURING
 ANAPHYLACTIC SHOCK ON IMMUNOGENESIS. [1963]
 [9] p. 16 refs. FASEB manuscript no. S-224-2.
 Order from OTS or SLA \$1.10 63-19385

Trans. of Zhurnal Mikrobiologii, Epidemiologii i
 Immunobiologii (USSR) 1962 (v. 33) no. 2, p. 41-45.

DESCRIPTORS: *Anaphylactic shock, *Allergy, Anti-
 gens and antibodies, Drugs, *Nervous system, *Im-
 munity, Fibers, *Anesthesia, Barbiturates, Titration.

Deep ether anesthesia alleviated the course of anaphy-
 lactic shock, hexobarbital anesthesia aggravated it,
 and azamethane had no effect on its course. The titer
 of precipitins to the sensitizing and immunizing anti-
 (Biological Sciences)--Pharmacology, TT, v. 10, no. 5)
 (over:)

- I. Title: Pentamine
- I. Frolov, V. A.
- II. Title: Effect ...
- III. FASEB S-224-2
- IV. Federation of American
 Societies for Experimen-
 tal Biology,
 Washington, D. C.
- V. Scripta Technica, Inc.,
 Washington, D. C.

Office of Technical Services

63-19009

Gorshunova, L. P.
 ROLE OF THE LYMPH NODES IN THE MECHANISM
 OF NATURAL RESISTANCE TO RABIES. (1962) 9p.
 6 refs. FASEB manuscript no. S 228-2.
 Order from CTS or SJA \$1.10 63-19009

Trans. of (Zhurnal) Mikrobiologii, Epidemiologii i
 Immunologii (USSR) 1962 (v. 33) no. 2, p. 45-48.

DESCRIPTORS: *Lymphatic system, Tissues (Biology),
 Resistance, *Immunology, *Rabies, Excision,
 *Antibodies.

Experiments were performed on 50 white rats weighing
 120 to 140g. Twenty-five rats with excised inguinal
 lymph nodes and 25 control animals were inoculated in
 the femoral muscle with street rabies virus. On the
 11th, 12th, and 42nd day after inoculation, blood from
 both groups was analyzed for its content of virus-
 (Biological Sciences--Pathology, TT, v. 10, no. 6(over))

- I. Gorshunova, L. P.
- II. FASEB S-228-2
- III. Federation of American
 Societies for Experimental
 Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
 Washington, D. C.

Office of Technical Services

120
A Comparative Study of the Intranasal and Aerosol
Methods of Vaccination Against Influenza, by
V. M. Zhdanov, V. Y. Ritova, et al, 7 pages

RUSSIAN, per, Zhur Mikrobiol., Epidemiol i Immunobiol.,
Vol. XXXIII, No 11, 1962, pp 63-71. 9209777

USDA Tr V-1812

OTS 63-15444

OTS 63-15444

236, 248

Sci - Biol & Med Sci
Jul 63

1962-1-15444-2

IC 63-15444-5

63-19386

Popivanov, R. and Vulchanov, V. Kh.
 THE DYNAMICS OF EXPERIMENTAL IMMUNO-
 SPERMIO-PHAGOCYTOSIS. [1963] (6)p. (figs.
 omitted) + refs. PASEB manuscript no. S 231-2.
 Order from OTS or SLA \$1.10 63-19386

Transl. of Zhurnal Mikrobiologii, Epidemiologii i
 Immunobiologii (USSR) 1962 [v. 33] no. 2, p. 68-70.

DESCRIPTORS: Dynamics, Immunology, *Reproduc-
 tive system, *Reticuloendothelial system, Leukocytes,
 *Antibodies, Complement, Coagulation.

It was established that the serum of rabbits immu-
 nized with human spermatozoa contained not only
 complement-fixing antibodies and hetero- and iso-
 sperm-agglutinins, but also spermocidal, re-
 sponsible for phagocytosis of the human spermatozoa
 by the rabbit leukocytes. In all the cases of spermio-
 phagocytosis observed, the leukocytes seized the
 spermatozoon by its tail by means of their protoplas-
 mic pseudopodia. (Author)

- I. Popivanov, R.
- II. Vulchanov, V. Kh.
- III. PASEB S-231-2
- IV. Federation of American
 Societies for Experimental
 Biology, Washington, D.C.
- V. Scripta Technica, Inc.,
 Washington, D. C.

(Biological Sciences--Pathology,
 TT, v. 10, no. 2)

Office of Technical Services

63-19387

Krein, L. S.
DETERMINATION OF THE PROTECTIVE PROPERTIES OF SERA. A TABLE FOR DETERMINING THE DOSE AND THE LIMITS OF ITS VARIATIONS. [1962] 16 p. 1 ref. FASEB manuscript no. S 232-2. Order from JTS or SLA \$1.10 63-19387

Trans. of Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii (USSR) 1962 [v. 33] no. 2, p. 70-73.

DESCRIPTORS: *Serum, *Dose, Determination, Microorganisms, Immunology.

- I. Krein, L. S.
- II. Title: Table...
- III. FASEB S-232-2.
- IV. Federation of American Societies for Experimental Biology, Washington, D. C.
- V. Scripta Technica, Inc., Washington, D. C.

(Biological Sciences--Pathology, TT, v. 10, no. 5)

THE POSSIBILITY OF USING SPECIFIC RHO-FLUORESCENT
ANTIBODIES FOR THE RAPID DETECTION OF CHOLERA
VIBRIO IN WATER, BY YE. V. CHIBRIKOVA,
I. I. SHCHURKINA, ET AL, 9 PP.

RUSSIAN, PER, ZHURNI MIKROBIOLOGII EPIDEMIOLOGII I
IMMUNOLOGII, VOL. XXXIII, NO. 3, 1962, PP. 9-14

JPRS 20220

SO-BIOL
JULY 63

235,927

THE POSSIBILITY OF DETECTING TYPHOID-PARATYPHOID
BACTERIAL IN THE BLOOD BY USING LUMINESCENT SERA,
BY L. V. MIROLYUEVA, 7 PP.

RUSSIAN, PER, ZHUR MIKROBIOLOGII EPIDEMIOLOGII I
IMMUNOLOGII, VOL XXXIII, NO 3, 1962, PP 14-17

JPRS 20228

SCI-010L
JULY 63

235,928

OBTAINING OF SPECIFIC ANTHRAX FLUORESCENT SERUM,
BY V. A. BLAGOVESHCHENSKI, A. YA. KUL'BERG, ET AL,
8 PP.

RUSSIAN, PER, ZHURNI MIKROBIOLOGII I ~~EPIDEMIOLOGII~~
EPIDEMIOLOGII I IMMUNOLOGII, VOL XXXIII, NO 3,
1962, PP 18-23.

JPRS 20225

SCI-BIOL
JULY 63

235, 29

PROBLEMS OF SERUM ADSORPTION FOR LUMINESCENT
ANALYSIS, BY N. A. KUZ'MIN, 5 PP.

RUSSIAN, PER., ZHUR MIKROBIOLOGII EPIDEMIOLOGII I
IMMUNOBIOLOGII, VOL XXXIII, NO 3, 1962, PP 23-27.

JPRS 20228

SCI-BIOL
JULY 63

235,930

Concerning the Utilization of Δ -Propiolactone
for Sterilizing Some Labile Biological Prepa-
rations (Preliminary Report), by H. E. Gelfen,
O. A. Rudneva, et al.

RUSSIAN, per, Zhur Mikrobiol. Epidemiol i
Immunobiol., Vol XXXIII, No 3, 1962, pp 102-108.
9209767 3

OTA 63-17107
USDA Tr V-1826

236,250

Sci - Biol & Med Sci
Jul 63

Determination of Immunogenic Properties of Soybean
Botulin Toxoids of Types C and E on Albino Mice,
by A. A. Vorob'yev, E. P. Lukin, et al.

RUSSIAN, Izv. Zhur. Mikrobiol., Epidemiol. i Immunobiol.,
Vol. XXXIII, No. 3, 1962, pp 123-127. 9209766

USDA Tr V-1827

OTS 63-19.08

Sci. Biol. & Med. Sci.
Jul 63

236,251

2008/168

TT-63-24528

Aleksandrov, N. I., Gefen, N. E., Ezenchuk, Yu. V., Budak, A. P., and Runova, V. F.
 OPTIMUM CONDITIONS FOR PRODUCTION OF THE
 EXTRACELLULAR IMMUNIZING ANTIGEN OF BAC-
 CILLUS ANTHRACIS ON MILK MEDIUM [ruschens]
 Optimal'nykh Uslovii Obrazovaniya Sibirskiyevnogo
 Vvedeniya Zashchitnogo Antigena na Molochnoi
 Srede]. (1963) [17p] 8 refs
 FASEB Manuscript no. S 454-2
 Order from OTS, SLA, or ETC \$1.60 TT-63-24528

Trans. of Zhurnal Mikrobiologii, Epidemiologii i
 Immunologii (USSR) 1962 [v. 33] no. 4, p. 7-14
 (Abstract available)

Another trans. is available from OTS or SLA \$1.60 as
 TT 62-12513, 10 Aug 62, 14p.

DESCRIPTORS: Immunity, *Anthrax vaccine, *Antigens
 and antibodies, *Culture media, Vaccines, Milk
 (Biological Sciences--Pathology, TT, v. 11, no. 6)
 (over)

- I. Aleksandrov, N. I.
- II. Gefen, N. E.
- III. Ezenchuk, Yu. V.
- IV. Budak, A. P.
- V. Runova, V. F.
- VI. FASEB-S-454-2
- VII. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- VIII. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

TT-63-24529

Bocharova, T. V.
EFFECT OF IRRADIATION ON IMMUNITY IN EXPERIMENTAL TYPHUS. COMMUNICATION 1. IMMUNITY IN IRRADIATED GUINEA PIGS VACCINATED WITH RICKETTSIA PROWAZEKI. [1963] [11p] 17 refs
PASEB Manuscript no. S-455-2

Order from ODS, S. I. A., or ETC \$1.60 TT-63-24529

Trans. of Zhurnal Mikrobiologii, Epidemiologii i Immunologii (USSR) 1962 (v. 33) no. 4, p. 23-26.
(Abstract available)

DESCRIPTORS: *Radiation effects, *Immunity, *Typhus fever, Vaccines, *Rickettsia, Antigen-antibody reactions, Guinea pigs.

Vaccination with norbed typhus vaccine begun after radiation sickness has already set in does not produce immunity. Vaccination started soon after exposure to irradiation may have prophylactic value. (Author)
(Biological Sciences--Pathology. TT, v. 11, no. 6)

- I. Bocharova, T. V.
- II. Title: Immunity...
- III. PASEB-S-455-2
- IV. Federation of American Societies for Experimental Biology, Washington, D. C.
- V. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

TT-63-24530

Dzhanjoladova, V. P. and Semenova, A. P.
 GEL DIFFUSION PRECIPITATION OF P. TULARENSIS
 ANTIGENS. COMMUNICATION I. [1963] [10p] Srefs
 FASEB Manuscript no.: S436-2
 Order from GFS, SLP, or ETC \$1.10 TT-63-24530

Trans. of Zhurnal Mikrobiologii, Epidemiologii i
 Immunobiologii (USSR) 1962 [v. 33] no. 4, p. 27-30.
 (Abstract available)

DESCRIPTORS: *Gels, Diffusion, *Pasteurella,
 *Chemical precipitation, *Antigens and antibodies.

In experiments with cross diffusion, performed in test
 tubes, up to 5 antigens were demonstrated in tularemia
 bacteria. Gel diffusion precipitation occurred primarily
 with the antigens of heated cultures. With the antigens
 of 500 million bacterial cells, the number of precipita-
 tion zones resulting from cross diffusion was almost
 2 times greater than with 100 million cells, and with a
 (Biological Sciences - Microbiology, TT, v. 11, no. 6)
 (over)

- I. Dzhanjoladova, V. P.
- II. Semenova, A. P.
- III. FASEB-S-436-2
- IV. Federation of American
 Societies for Experimental
 Biology, Washington, D. C.
- V. Scripta Technica, Inc.,
 Washington, D. C.

Office of Technical Services

TT-63-24531

Blasko, B.
 DETOXICATION OF PARTIALLY FUMIGED AND CON-
 CENTRATED TOXIN OF *CL. PERFRINGENS*. [1963]
 [15p] Blasko, FASEE Manuscript no.: S-457-2.
 Order from OTS, SLA, or ETC \$1.00 TT-63-24531

Trans. of Journal Microbiology, Epidemiology &
 Immunobiology (CSE) 1962 (v. 33) no. 4, p. 110-113.

DESCRIPTION: *Toxins and antitoxins, *Clostridium
 perfringens, Neutralization, Toxicity.

The work gives the results of investigations into the
 general conditions required for detoxification of *Cl.*
perfringens (toxin - the relations between the nitrogen
 content, the quantity of formalin used for detoxification,
 and the pH. (Author)

I. Blasko, B.

II. FASEE-S-457-2

III. Federation of American
 Societies for Experimental
 Biology, Washington, D. C.

IV. Scripta Technica, Inc.,
 Washington, D. C.

(Biological Sciences - Microbiology, TT, v. 11, no. 5)

Office of Technical Services

SIGNIFICANCE OF DOSAGE OF THE DIPHTHERIA TOXOID
IN PRIMARY INHALATION IMMUNIZATION AND REIMMUNIZATION
IN AN EXPERIMENT WITH ANIMALS, BY S. N. MUROMTSEV,
N. A. BORODYUK.

RUSSIAN, PER, ZHUR MIKROBIOL EPIDEMIOL I IMMUNOBOL,
VOL XXXIII, NO 5, 1962, PP 19-23. 909089C

USDA TR V-1782

SCI - MED
AUG 62

208,179

STUDY OF THE COMBINED ACTION OF DIPHTHERIA AND
STAPHYLOCOCCUS TOXINS IN THE ANIMAL ORGANISM,
BY V. S. KHAIT.

RUSSIAN, PER, ZHUR MIKROBIOL, EPIDEMIOLOG
IMMUNOBIOLOG, VOL XXXIII, NO 5, 1962. PP 23-26.
9090899

075 100-10000
USDA TR V-1783

SCI - MED

208,180

AUG
8

Detection of Botulinal Toxin and Type A
Microbe in the Organism of Sick Animals and
in the Organs of Cadavers, by T. I. Sergeeva.
RUSSIAN, per, Zh Mikrobiol, Vol 33, No 5,
1962, pp 96-102.
REF ID: A2-88-66 (On Loan)

Sci/WH
apr 66

293,841

SOME ADDITIONAL CONTRIBUTIONS TO THE CLASS-
IFICATION OF EPIDEMIC DISEASES, BY V. D. BELYAKOV.

RUSSIAN, PER, ZHUR MIKROBIOI., EPIDEMIOI. I
IMMUNOLOG., VOL XXXIII, NO 5, 1962, PP 126-129.
9090900

USDA TR V-1784

SCI - MED
AUG 62

208,181

Studies on Some Factors Influencing the
Reliability of Botulin and Tetanus Anatoxin
Titers According to the Flocculation Reaction,
by A. A. Vorobev.

RUSSIAN, per, Zh Mikrobiol, Vol 33 No 6,
1962, pp 77-82.

REF ID: A2-95-66 (On Lom)

CF 571-77-67-63053

Sci/UGM

Apr 66

298,348

THE EFFECTIVENESS OF FLUORESCENCE AND PHASE-
CONTRAST BACTERIOSCOPIC DIAGNOSIS OF
TUBERCULOSIS, BY I. K. TSELLARIUS, K. V.
SMALIT, 7 pp.

RUSSIAN, PER, ZHUR MIKROBIOLOGII, EPIDEMIOLOGII
I INFUZOLOGII, NO 6, 1962, PP 1803-1811

JPRS 19430

SCI MED
MAY 63

231,474

Bactericidal Effect of Sodium Metasilicate, by
F. A. Shakhbazyan.
RUSSIAN, per, Zhurnal Mikrobiologii Epidemiologii
i Immunologii, No 6, 1962, pp 119-121.
*ACSI J-13
ID 220407668

Sci-Chem
Mar 68

The Trend of the Epidemiology of Influenza, by
V. M. Zhdanov.

RUSSIAN, per, Zhurnal Mikrobiol., Epidemiol i
Immunobiol., No 6, 1962, pp 148-155.

WH 6-13-63

Sci - Biol/Med Sci

Aug 63

343,523

Aerosol Immunization With Dry Dust Vaccines and
Toxoids. Communication VIII. Study of the
Method of Aerosol Immunization With Dust Anti-
plague Vaccine on a Wide Contingent of People,
by N. I. Aleksandrov, M. E. Gefen, et al.

RUSSIAN, per Zhur Mikrobiol., Epidemiol. i
Immunobiol., Vol XXXIII, No 7, 1962, pp 68-70

706970

WDA Tr V-1794

OTS 68-133475

Sch - Med
Nov 62

214,755

Clinical-Epidemiological Characteristic of an
Outbreak of Botulism, Connected With the Use of
Canned Pickles for Food, by V. M. Bauman,
V. N. Yagodinakly, et al.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXXIII, No 7, 1962, pp 92-95.
9068171

UBDA Tr V-1795

Bd - Ind
Mm 62

METHOD OF PROCESSING BACTERIOLOGICAL PREPARATIONS
WITH FLUORESCENT ANTIBODIES, BY I. O.
DASHKEVICH, S. I. D'YAKOV, 9 PP.

RUSSIAN, PER, ZHUR MIKROBIOLOGII, EPIDEMIOLOGII
(IMUNOLOGII), VOL XXXIII, NO 7, 1962,
PP 101-107.

JPRS 19601

SCI - MED

231,387

MAY 63

Glycerine Sterilization of Needles and
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